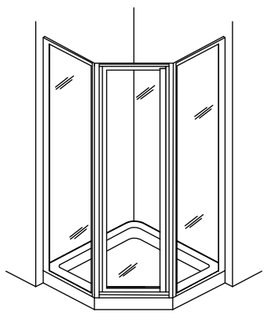
STERLING
A KOHLER. COMPANY

Installation and Care Instructions

SP2270 Series Neo-Angle Shower Doors



Neo-Angle Shower Doors

USA: 1-800-STERLING (1-800-783-7546)
Mexico: 001-877-680-1310
SterlingPlumbing.com

WARNING: Risk of serious injury. Damage prior to installation can result in glass shattering. Inspect the glass and all parts for damage before installation.

WARNING: Risk of serious injury. Improper installation can result in glass shattering. Follow all installation instructions.

NOTICE: Do not touch the edges of the tempered glass with tools or any other hard objects. Do not set the unframed tempered glass directly on the floor or any hard surface.

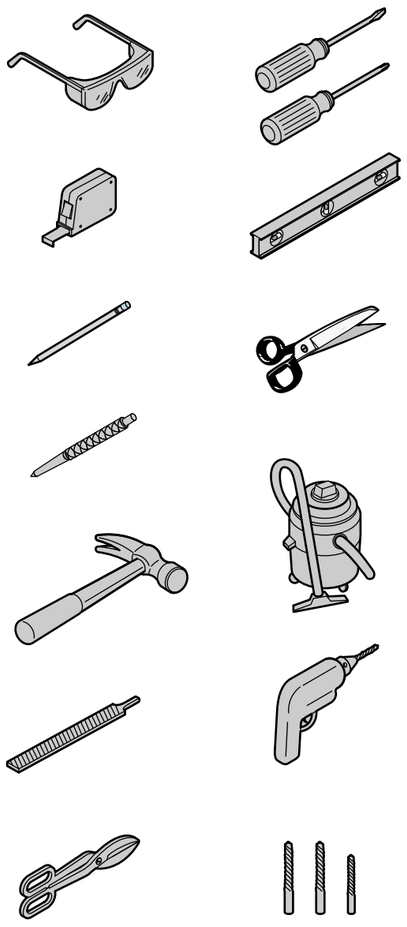
WARNING: Risk of serious injury. Do not cut tempered glass. Tempered glass will shatter if cut.

WARNING: Risk of serious injury. Shower door and side panels can shatter. Regularly inspect the glass and all parts for damage, missing, or loose parts.

WARNING: Risk of serious injury. Always wear safety glasses while cutting and drilling.

IMPORTANT: Leave this manual for the end user. Read these instructions before installing or using this product.

Required Tools



Tin Snips

Assorted Drill Bits

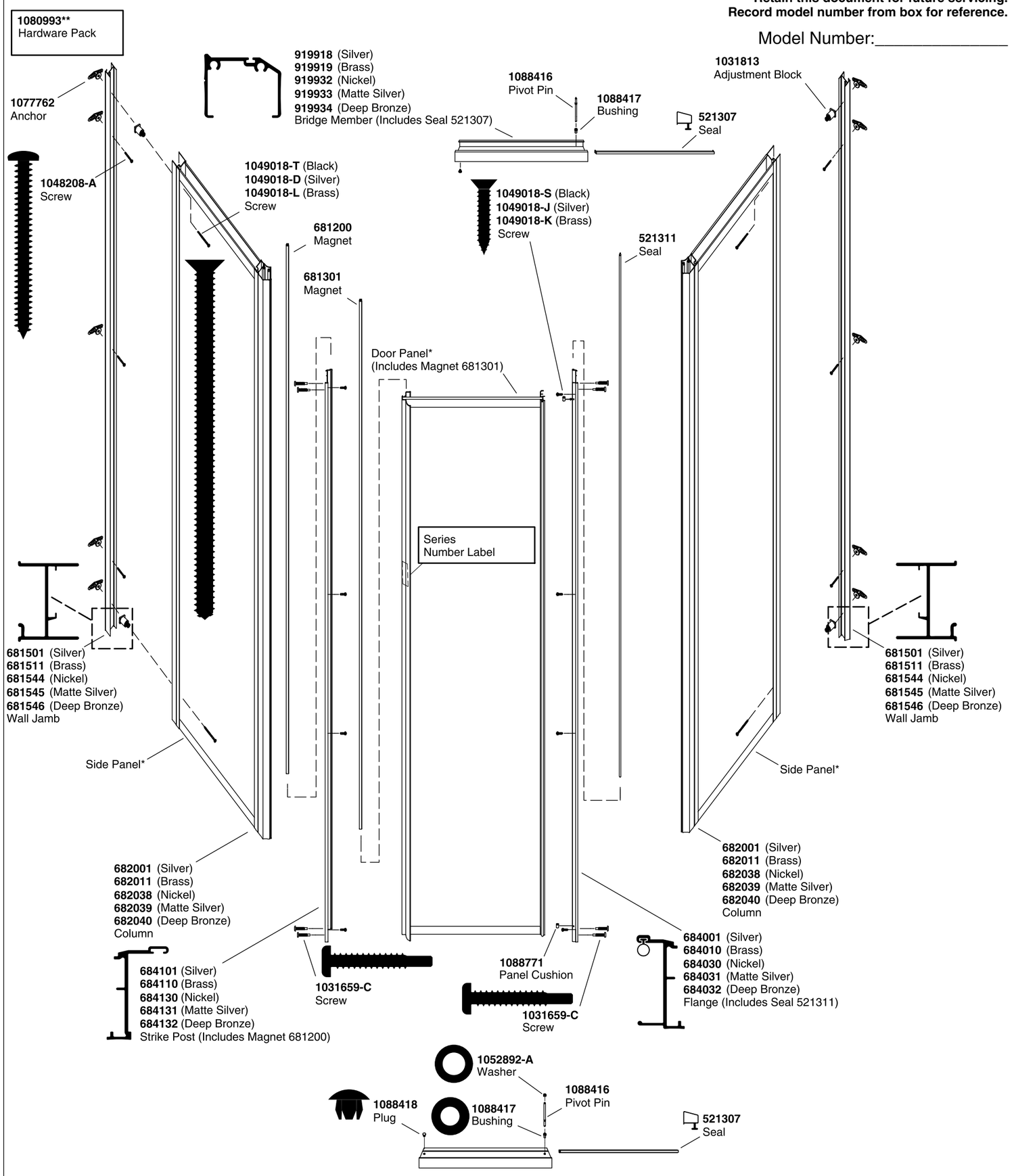
100% Silicone Sealant

Masking Tape

Parts Identification

***Call Customer Care Center to order replacement parts.**
****Finish/color code must be specified when ordering.**
Retain this document for future servicing.
Record model number from box for reference.

Model Number:_____



CAUTION: Risk of injury or property damage. Do not attempt to cut tempered glass.

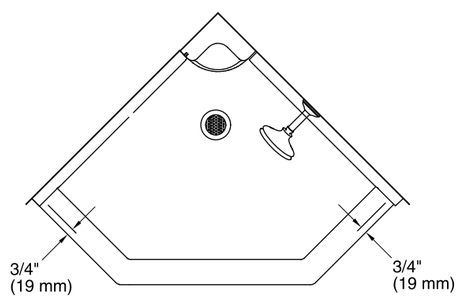
Walls must be within 3/8" (10 mm) of plumb.

Cover drain with tape to avoid loss of small parts.

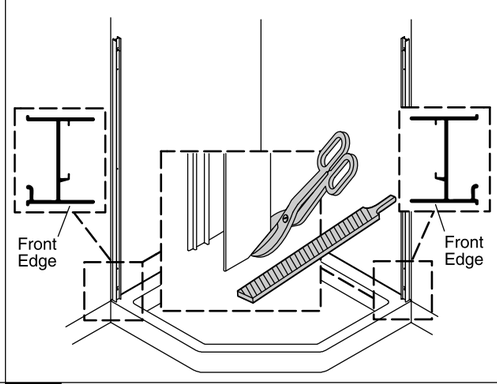
Follow the silicone sealant manufacturer's instructions for application and curing time.

This shower door is designed to be paired with a Sterling shower module. Check the specifications to use this door with other installations.

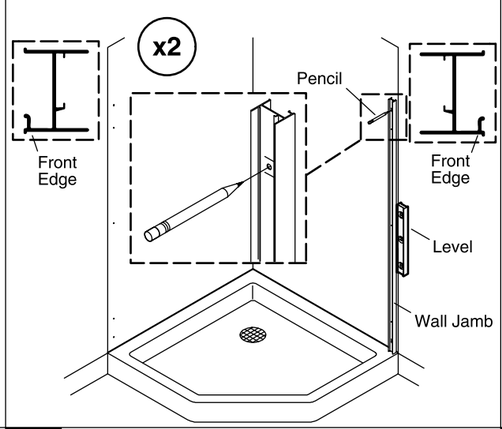
1 Mark the location of the wall jambs. The front edge should be 3/4" (19 mm) from the front edge of the threshold.



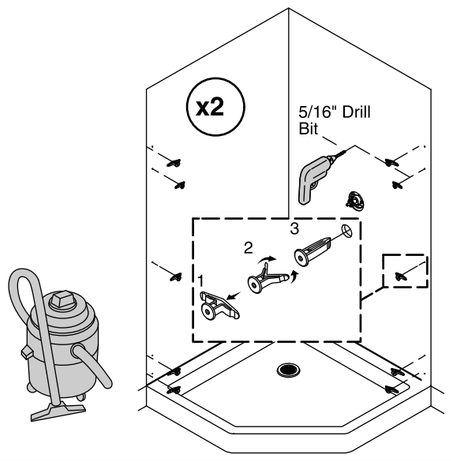
2 Move the wall jambs into place and check the fit. When needed, snip and file the bottom edges of the wall jambs for a snug fit.



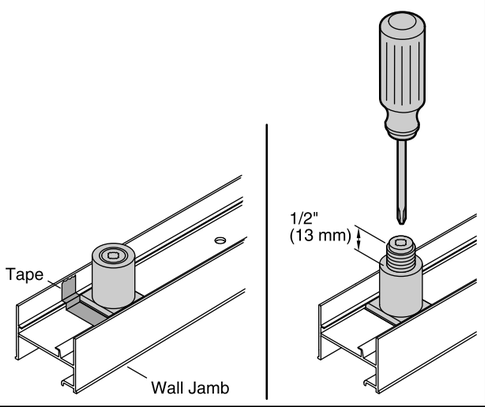
3 Align the front edge of the wall jambs with the marks. Plumb the wall jambs. Mark the front edges of the wall jambs and the wall-jamb holes.



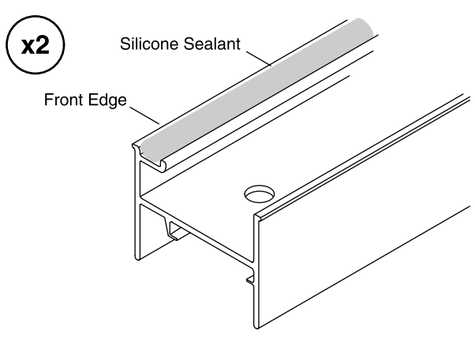
4 Remove the wall jambs. Lay both wall jambs down on a flat surface. Drill 5/16" holes at each mark on the walls. Insert an anchor in each hole.



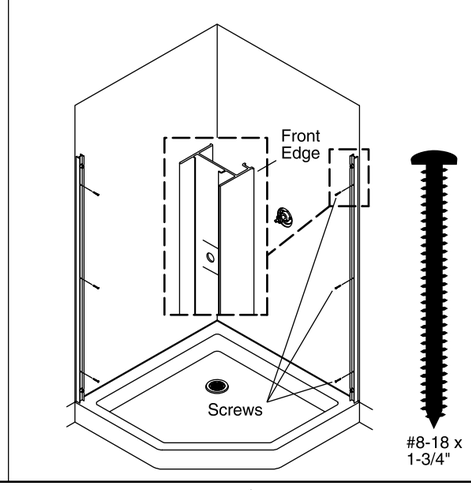
5 Slide an adjustment block (4) onto each end of the wall jambs, positioned over the first hole. Secure in place with tape. Loosen the adjustment in each adjustment block until it extends 1/2" (13 mm).



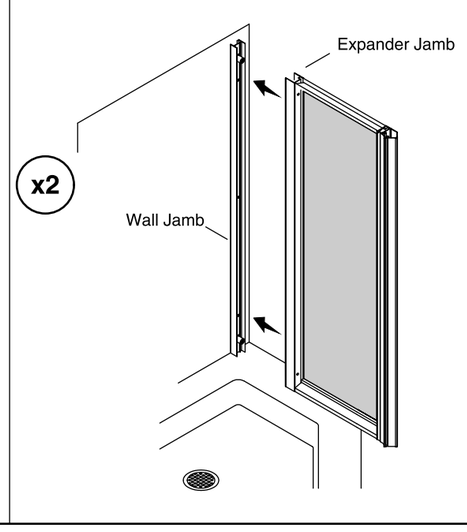
6 Apply a bead of silicone sealant to the groove along the entire wall jamb.



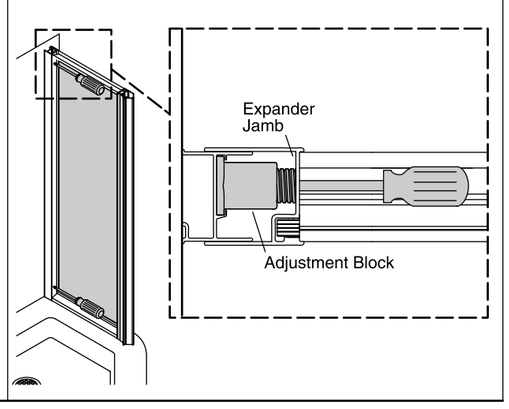
7 Move a wall jamb into place with the sealant groove against the wall, toward the outside of the shower, Secure with three screws. Repeat for other side.



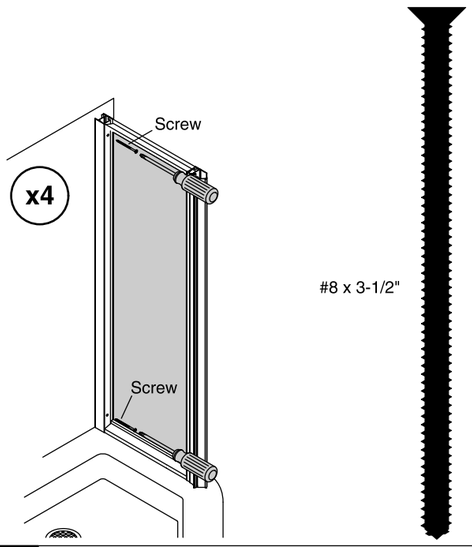
8 Carefully lift the side panels onto the shower ledge. Align the expander jamb on the panel with the wall jamb.



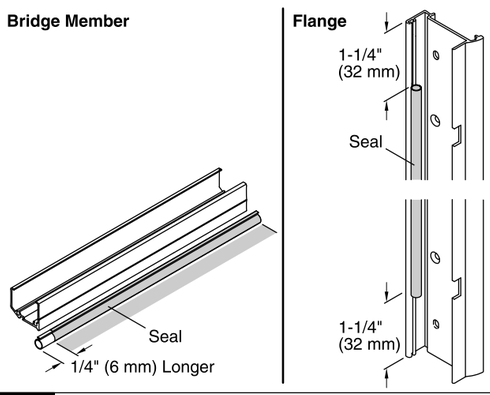
9 Use a screwdriver to tighten or loosen the adjustment blocks until they firmly and evenly contact the wall frame.



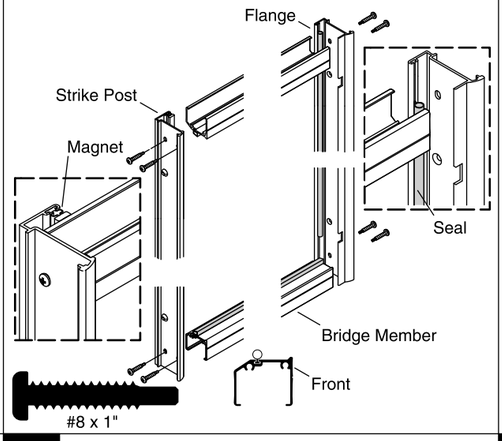
10 Secure the wall panels in place with two screws.



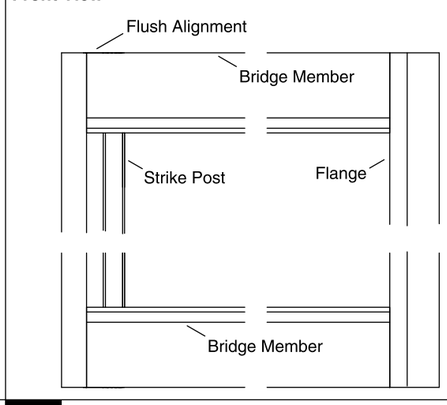
11 Cut the seal 1/4" (6 mm) longer than the bridge member. Cut the final 1-1/4" (32 mm) of the seal off each end of the flange.



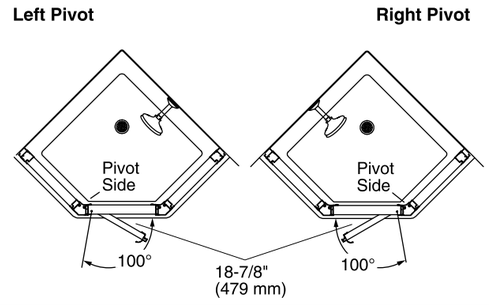
12 On a work surface assemble the flange and strike post to the bridge members with eight screws. The flange should be on the pivot side of the frame.



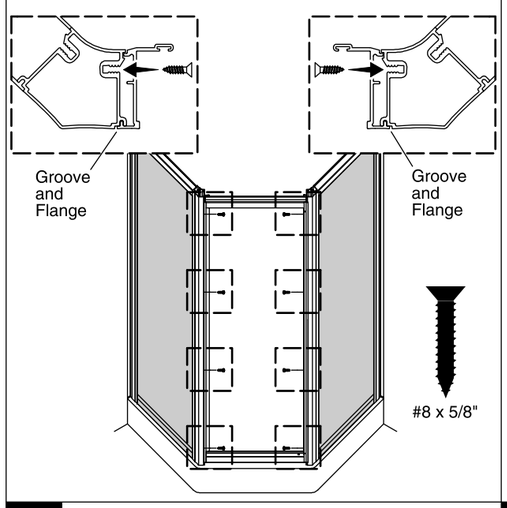
13 Confirm that the bridge members are flush with the flange and the strike post. To adjust loosen the screws and move the bridge member up or down.



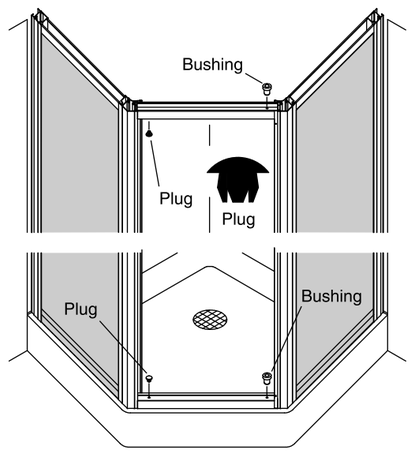
14 Determine right or left pivot side. Confirm there are no obstrucions in the door path. Illustrations show right pivot throughout. Reverse for left side pivot installations.



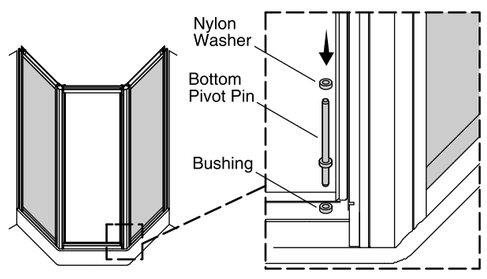
15 Make sure the grooves and flanges are engaged. Secure with four screws on each side.



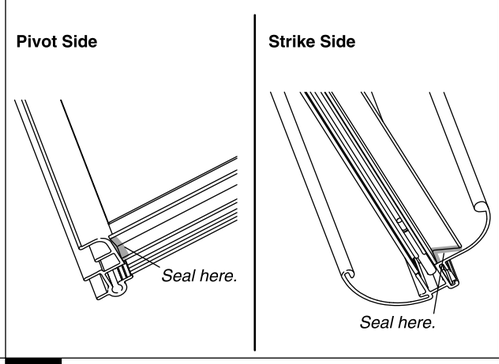
16 Insert two plugs on the magnet side and two bushings on the pivot side.



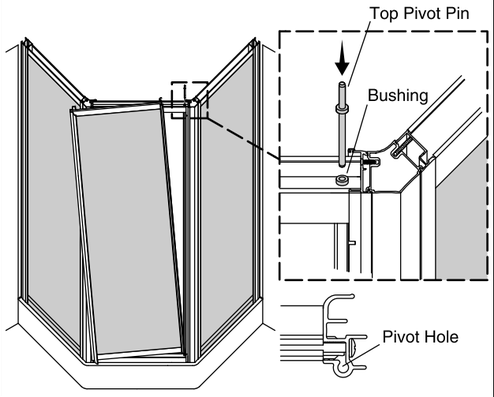
17 Install the pivot pin and nylon washer .



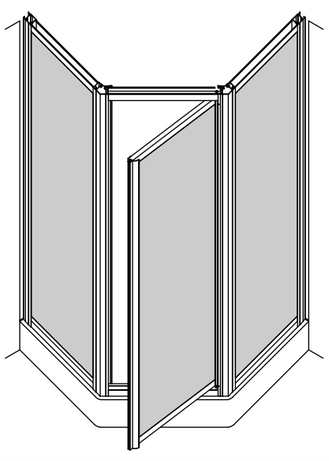
18 Seal the **bottom** of the door panel frame with silicone sealant.



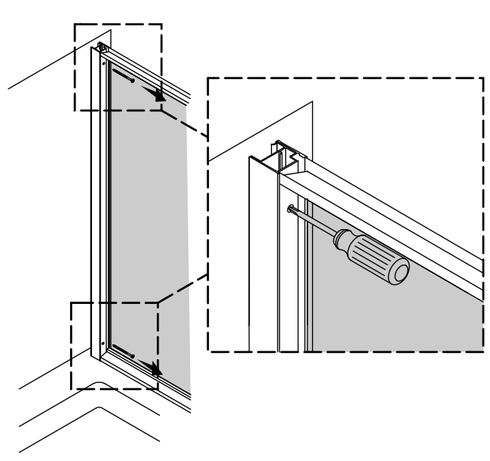
19 Lift the door panel, align the bottom pivot hole and pin, and lower into place. Align the top pivot hole and top bushing. Insert the long end of the pivot pin from above.



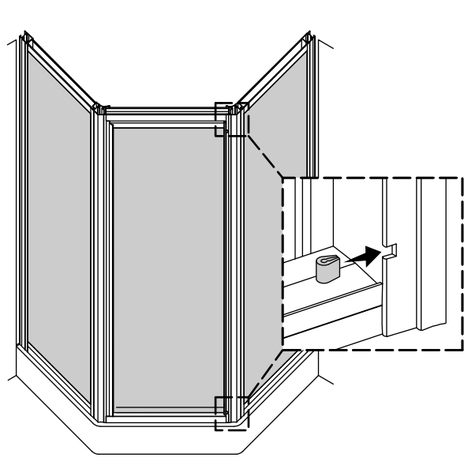
20 Confirm the door is square to the framework. Confirm the door opens smoothly. Adjust if needed.



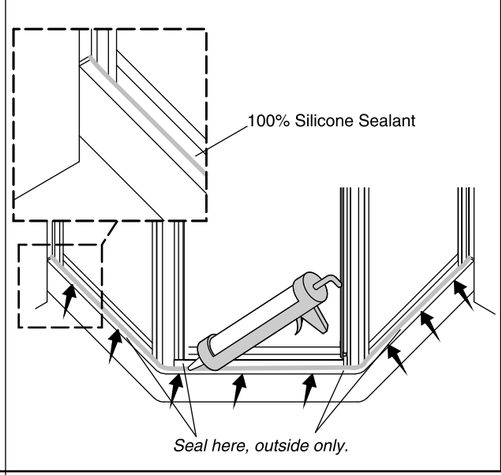
21 To adjust remove the screws and turn the adjustment block screws until aligned. Reinstall the screws.



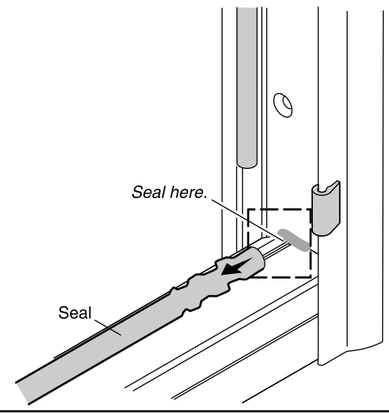
22 Install a cushion into the two flange slots and snap into place.



23 Outside the shower, apply 100% silicone sealant to the entire shower door length along the bottom.



24 Slide the seal back and apply a bead of silicone sealant at each side of the door opening Allow the silicone sealant to cure 24 hours before using.



TROUBLESHOOTING

Installation	Recommended Action
1. The door does not fit.	A. Confirm the correct receptor is installed.
2. The frame and/or door are not aligned and plumb.	A. Perform the adjustment procedure in Steps 20 and 21.
3. The seal is deformed.	A. Soak the seal in hot water. The seal will regain its shape.
Operation	
1. There is leaking at the bottom of the door frame.	A. Tighten the crossmembers and reseal.
2. There is leaking from the door area.	A. Confirm the correct areas are sealed per Steps 18, 22, and 23. Reverse the pivot side of the door.
3. The door contacts the base when opened or closed.	A. Remove the door and insert a second nylon washer on the bottom pivot pin. See Step 17.

WARRANTY

5 YEARS LIMITED
5100 Series, 5300 Series, 5400 Series, 6300 Series, 6500 Series

3 YEARS LIMITED
1500 Series, 1900 Series, 2200 Series, 5900 Series

1 YEAR LIMITED
500 Series, 600 Series, 660 Series, 670 Series, 690 Series, 950 Series, 2300 Series

Based on the classification specified above, STERLING bath and shower doors are warranted to be free of manufacturing defects within the time of the specified model's limited warranty from date of sale.

Kohler Co. will, at its election, repair, rectify or replace a fixture when inspection by Kohler Co. discloses any such defects occurring in normal usage within the time period of coverage stated above. Kohler Co. is not responsible for removal or installation costs where replacement is indicated. Damages due to improper handling, installation or maintenance are not considered manufacturing defects and are not covered by this warranty. This warranty is valid for the original, consumer purchaser only.

To obtain warranty service, contact Sterling, either through your plumbing contractor, home center, wholesaler or dealer, or by calling or writing Sterling, Consumer Services, 444 Highland Drive, Kohler, Wisconsin 53044, 1-800-783-7546.

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This is the exclusive written warranty for Kohler Co.

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